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Attorney Docket No.: 25452-015

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<b>Modified Form 1449/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				Application Number		10/659,642	
				Filing Date		September 10, 2003	
				First Named Inventor		Therrien	
				Group Art Unit		2186	
				Examiner Name		Not Yet Assigned	
				Attorney Docket Number		25452-015	
<b>U.S. PATENT DOCUMENTS</b>							
Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
M.P.	A1	5,852,713	12/22/98	Shannon	395	182.04	
M.P.	A2	6,088,694	07/11/00	Burns, et al.	707	8	
M.P.	A3	6,393,516 B2	05/21/02	Johnson	711	111	
<b>U.S. PUBLISHED APPLICATION DOCUMENTS</b>							
Exam Initials	Cite No.	U.S. Published Application No.	Published Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
				None			
<b>FOREIGN PATENT DOCUMENTS</b>							
Exam Initials	Cite No.	Foreign Patent Document Office Number	Name of Patentee(s) or Applicant(s)		Date of Publication	Translation Yes No	
<b>OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS</b>							
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.					
		None					

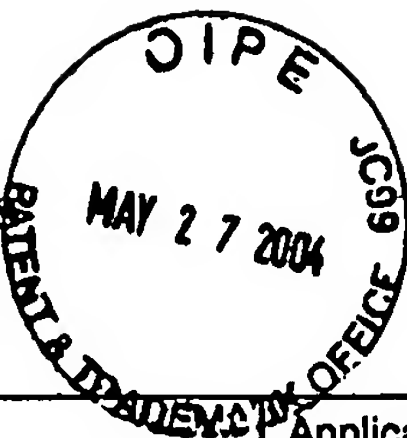
A copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. \_\_\_\_\_, filed \_\_\_\_\_, and relied upon for an earlier filing date under 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

Examiner Signature		Date Considered	3/28/2006
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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**U.S. PATENT DOCUMENTS**

Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
M.P.	A4	5,155,845	10/13/92	Beal, et al.	395	575	
	A5	5,379,418	01/03/95	Shimazaki, et al.	395	575	
	A6	5,544,347	08/06/96	Yanal, et al.	395	489	
	A7	5,564,037	10/08/96	Lam	395	488	
	A8	5,633,999	05/27/97	Clowes, et al.	395	182.04	
	A9	5,764,972	06/09/98	Crouse, et al.	395	601	
	A10	5,778,395	07/07/98	Whiting, et al.	707	204	
	A11	5,857,112	01/05/99	Hashemi, et al.	395	828	
	A12	5,893,919	04/13/99	Sarkozy, et al.	711	114	
	A13	5,960,169	09/28/99	Styczinski	395	182.04	
	A14	5,966,730	10/12/99	Zulch	711	162	
	A15	6,023,709	02/08/00	Anglin, et al.	707	204	
	A16	6,073,209	06/06/00	Bergsten	711	114	
	A17	6,163,856	12/19/00	Dion, et al.	714	4	
	A18	6,269,424 B1	07/31/01	Katsuragi, et al.	711	114	
	A19	6,330,572 B1	12/11/01	Sitka	707	205	
	A20	6,446,175 B1	09/03/02	West, et al.	711	162	
	A21	6,453,339 B1	09/17/02	Schultz, et al.	709	206	
✓	A22	6,546,404 B1	04/08/03	Davis, et al.	707	204	
M.P.	A23	6,643,795 B1	11/04/03	Sicola, et al.	714	6	

**U.S. PUBLISHED APPLICATION DOCUMENTS**

Exam Initials	Cite No.	U.S. Published Application No.	Published Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
M.P.	A24	2002/0059539 A1	05/16/02	David B. Anderson	714	6	
M.P.	A25	2002/0107877 A1	08/08/02	Whiting, et al.	707	204	

**FOREIGN PATENT DOCUMENTS**


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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
M.P.	C1	Garcia-Molina, et al., 35 <sup>th</sup> IEEE Computer Society International Conference, pgs. 573-577 (1990).
M.P.	C2	Lyon, J., 35 <sup>th</sup> IEEE Computer Society International Conference, pgs. 562-567 (1990).
M.P.	C3	Mohan, et al., Proceedings of the 9 <sup>th</sup> International Conference on Data Engineering, pgs. 511-518 (1993).

A copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. \_\_\_\_\_, filed \_\_\_\_\_, and relied upon for an earlier filing date under 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

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